



Atty. Dkt. No. 023829-0255

Applicants: McGowen et al.

Title: ANIMAL FEED PRODUCT  
CONTAINING CRUSHED  
UREA

Appl. No.: 10/765,213

Filing Date: 01/28/2004

Examiner: Sayala, Chhaya D.

Art Unit: 1761

Confirmation No.: 7634

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EV 828712484 US (Express Mail Label Number)	August 28, 2007 (Date of Deposit)
Deborah A. Kocorowski (Printed Name)	
 (Signature)	

Mail Stop **AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Transmitted herewith are the following documents for the above-referenced patent application.

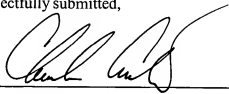
Enclosed please find:

- [ X ] Information Disclosure Statement under 37 C.F.R. § 1.56 (2 pages).
- [ X ] Form PTO/SB/08 two (2) pages listing 44 references, enclosing a copy of one (1) Foreign Patent Document and five (5) Non-Patent Literature Documents.

Although the Applicants believe that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date Aug. 24, 2007

By 

FOLEY & LARDNER LLP  
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Charles G. Carter  
Attorney for the Applicants  
Registration No. 35,093



Atty. Dkt. No. 023829-0255

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: McGowen et al.

Title: ANIMAL FEED PRODUCT  
CONTAINING CRUSHED  
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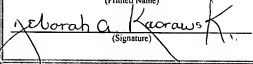
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.56**

Submitted herewith on Form PTO/SB/08 is a listing of documents known to the Applicants in order to comply with the Applicants' duty of disclosure pursuant to 37 C.F.R. § 1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 C.F.R. § 1.97 and § 1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 C.F.R. § 1.56(b). The Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 C.F.R. § 1.97(b), before the mailing date of the first Office Action on the merits.

**RELEVANCE OF EACH DOCUMENT**

All of the documents are in English.

The Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with M.P.E.P. § 609.

Although the Applicants believe that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date

AUG. 24, 2007

By

Charles G. Carter

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Substitute for form 229 PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: August 28, 2007

(use as many sheets as necessary)

**Complete if Known**

Application Number	10765.213
Filing Date	01/28/2004
First Named Inventor	Scott S. McGowen
Art Unit	1761
Examiner Name	Sayala, Chhaya D.
Attorney Docket Number	023829-0255

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A1.	US-6,287,356 B1	09-11-2001	Wommack et al.	
	A2.	US-6,278,021 B1	08-21-2001	Condren	
	A3.	US-6,277,311 B1	08-21-2001	Eimer et al.	
	A4.	US-6,231,660 B1	05-15-2001	Welshimer et al.	
	A5.	US-6,024,993	02-15-2000	Theuninck et al.	
	A6.	US-5,997,599	12-07-1999	Wommack et al.	
	A7.	US-5,653,781	08-05-1997	Kayaert et al.	
	A8.	US-5,112,689	05-12-1992	Ueno et al.	
	A9.	US-5,098,719	03-24-1992	Anderson et al.	
	A10.	US-5,021,247	06-04-1991	Moore	
	A11.	US-5,021,077	06-04-1991	Moore	
	A12.	US-4,832,728	05-23-1989	Allan et al.	
	A13.	US-4,560,400	12-24-1985	Allan et al.	
	A14.	US-4,540,820	09-10-1985	Stephan et al.	
	A15.	US-4,525,198	06-25-1985	Van Hijfte et al.	
	A16.	US-4,421,545	12-20-1983	Crews	
	A17.	US-4,390,483	06-28-1983	Willems et al.	
	A18.	US-4,283,423	08-11-1981	Watkins et al.	
	A19.	US-4,219,589	08-26-1980	Niks et al.	
	A20.	US-4,212,890	07-15-1980	Tiefenbacher et al.	
	A21.	US-4,204,053	05-20-1980	Elstrom, deceased et al.	
	A22.	US-4,190,622	02-26-1980	Landis	
	A23.	US-4,134,750	01-16-1979	Norton et al.	
	A24.	US-3,993,785	11-23-1976	Hoogendonk	
	A25.	US-3,981,713	09-21-1976	Tucker et al.	
	A26.	US-3,935,260	01-27-1976	Schlosser	
	A27.	US-3,635,725	01-18-1972	Baskin et al.	
	A28.	US-3,625,887	12-07-1971	Duecker et al.	
	A29.	US-3,617,298	11-02-1971	Kohl	
	A30.	US-3,617,239	11-02-1971	Klanica et al.	
	A31.	US-3,600,189	08-17-1971	Raynal	
	A32.	US-3,585,043	06-15-1971	Moore et al.	
	A33.	US-3,490,912	01-20-1970	Freese	
	A34.	US-3,416,928	12-17-1968	Freese	
	A35.	US-2,979,421	04-11-1961	Rissman et al.	
	A36.	US-2,919,184	12-29-1959	Osswald et al.	

Examiner  
Signature

/Chhaya Sayala/

Date  
Considered

03/03/2008

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: August 28, 2007


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Sheet 2 of 2

**Complete if Known**

Application Number	10/765,213
Filing Date	01/28/2004
First Named Inventor	Scott S. McGowen
Art Unit	1761
Examiner Name	Sayala, Chhaya D.
Attorney Docket Number	023829-0255

**U.S. PATENT DOCUMENTS**

	Document Number			
A37.	US-2,768,895	10-30-1956	Kamlet	
A38.	US-2,768,283	10-09-1956	Turner	

**UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document Serial Number-Kind Code* (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A39.	CA 2,310,955	12-29-2000	Karissa et al.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A40.	AGRIUM, "Material Safety Data Sheet", available at least by March 5, 2001 (6 pgs.).	
	A41.	DREVIN et al., "Granulometric Determination of Sedimentary Rock Particle Roundness", H. Talbot, R. Beare (Eds): Proceedings of ISMM2002 (pgs. 315-325).	
	A42.	MAHLER, "Fertilizer Primer Terminology, Calculations, and Application", University of Idaho Extension CIS 863, UI College of Agricultural and Life Sciences, Idaho Agricultural Experiment Station, Published 1990; Revised 2002 (4 pgs.).	
	A43.	Roundness, Grain Surface Features, Sphericity, "Grain Morphology Roundness, Surface Features, and Sphericity of Grains", available at <a href="http://people.uncw.edu/dockal/gly312/grains/grains.htm">http://people.uncw.edu/dockal/gly312/grains/grains.htm</a> , available at least by 12/10/2003 (9 pgs.).	
	A44.	WADELL, "Volume, Shape, and Roundness of Rock Particles", The Journal of Geology, Vol. XL, January-December 1932 (pgs. 443-451).	

Examiner Signature	/Chhaya Sayala/	Date Considered	03/03/2008
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